

# WGU D236 Pathophysiology Exam Review (New 2023/ 2024 Update) Complete Guide with Questions and Verified Answers| 100% Correct| Rated A

## **QUESTION**

what characterizes hypertensive crisis

## **Answer:**

systolic BP > 180

## **QUESTION**

types of anemia

## **Answer:**

- Aplastic (decreased or missing RBC production)
- Iron Deficiency
- Folic Acid Deficiency
- Vitamin B12 Deficiency/Pernicious
- Hemolytic (breakdown of RBCs faster than produced)
- Sickle Cell (RBCs die too early, shortage of RBCs)

## **QUESTION**

Where does cancer originate from in leukemia?

## **Answer:**

bone marrow

## **QUESTION**

CD4 cells

**Answer:**

Helper T cells that mature in thymus that active B cells to create immunity

**QUESTION**

Hodgkin's lymphoma

**Answer:**

distinguished from other lymphomas by the presence of large, cancerous lymphocytes known as Reed-Sternberg cells

**QUESTION**

Lymphocytosis

**Answer:**

abnormal increase in lymphocytes, asymptomatic

**QUESTION**

Stable angina

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**Answer:**

predictable and consistent pain that occurs on exertion and is relieved by rest and/or nitroglycerin

**QUESTION**

Upper respiratory tract infection

**Answer:**

common cold, laryngitis, croup, pharyngitis, rhinitis, sinusitis, and tonsillitis

**QUESTION**

lower respiratory tract infection

**Answer:**

pneumonia, bronchitis, tuberculosis

**QUESTION**

conditions that lead to COPD

**Answer:**

smoking, asthma, dust, chemicals, genetics

**QUESTION**

pneumonia

**Answer:**

an inflammation in the lung caused by infection from bacteria, viruses, fungi, or parasites, or resulting from aspiration of chemicals. Hear crackles and rhonchi.

**QUESTION**

Asthma

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**Answer:**

treatment resistant bronchospasm, same category of COPD

**QUESTION**

pneumothorax

**Answer:**

air in the pleural cavity caused by a puncture of the lung or chest wall

**QUESTION**

cor pulmonale

**Answer:**

right-sided heart failure arising from chronic lung disease

**QUESTION**

Coal Worker's Pneumoconiosis

**Answer:**

Carbon dust, seen in coal miners. Massive exposure leads to diffuse fibrosis('black lung')

**QUESTION**

common characteristics of chronic digestive system disorders

**Answer:**

(Celiac, Chron's, Colitis...) Abdominal pain, weight loss, changes in urination/bowel movements, bleeding, diarrhea, n/v....

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**QUESTION**

common characteristics of acute digestive system disorders

**Answer:**

(GERD, IBS, Hiatal hernia...) Abd pain, bleeding, bloating, diarrhea, heartburn, n/v

**QUESTION**

pyelonephritis

**Answer:**

Inflammation of the renal pelvis and kidney; caused by bacterial infection (commonly E. Coli)